

Electronic Patent Application Fee Transmittal

Application Number:	10647586
Filing Date:	25-Aug-2003
Title of Invention:	METHOD AND APPARATUS USING HARMONIC-MODEL-BASED FRONT END FOR ROBUST SPEECH RECOGNITION

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Attorney Docket Number: M61.12-0550

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Utility under 35 USC 111(a) Filing Fees

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
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Basic Filing:

Pages:

Claims:

Miscellaneous-Filing:

Petition:

Patent-Appeals-and-Interference:

Post-Allowance-and-Post-Issuance:

Utility Appl issue fee	1501	1	1510	1510
Publ. Fee- early, voluntary, or normal	1504	1	300	300

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Extension-of-Time:				
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Total in USD (\$)				1810